

View Online at <https://aerobasegroup.com/nsn/5307-00-816-4917>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.382 inches stud thread and 0.397 inches stud thread

Locking Feature:

Any acceptable

Shoulder Diameter:

Between 0.289 inches and 0.294 inches

Shoulder Length:

Between 0.045 inches and 0.050 inches

Overall Length:

Between 1.167 inches and 1.207 inches

Distance From Shoulder Portion To Nut End:

Between 0.740 inches and 0.760 inches

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.375 inches stud thread

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl c federal specification single treatment response

Style Designator:

Locked in

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.